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COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/074,315

02/12/2002

Takeo Kanade

010130

26285 KIRKPATRICK & LOCKHART LLP 535 SMITHFIELD STREET PITTSBURGH, PA 15222

CONFIRMATION NO. 6428 FORMALITIES LETTER *OC000000007609566*

Date Mailed: 03/08/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- · The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 65.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

A copy of this notice MUST be returned with the reply.

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Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Kanade et al. Application No.: 10/074,315 Filed: February 12, 2002

For: SYSTEM AND METHOD FOR STABILIZING ROTATIONAL IMAGES

Box: Missing Part Commissioner for Patents Washington, DC 20231

EXPRESS MAIL CERTIFICATE

"Express Mail" label number <u>EU150759105US</u>

Date of Deposit <u>May 6, 2002</u>

I hereby certify that the following attached paper or fee

COMPLETION OF FILING REQUIREMENTS-NONPROVISIONAL APPLICATION COPY OF PTO FORM-1533 DECLARATION STATEMENT BY ATTORNEY SUBSTITUTE DRAWINGS IN COMPLIANCE WITH 37 CFR 1.84 CHECK PAYABLE TO PTO

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Box: Missing Part, Commissioner for Patents, Washington, DC 20231.

or printed hame of person mailing paper or fee)

Signature of person mailing paper or fee)

NOTE:

Each paper must have its own certificate and the "Express Mail" label number as a part thereof or attached thereto. When, as here, the certification is presented on a separate sheet, that sheet must (1) be signed and (2) fully identify and be securely attached to the paper or fee it accompanies. Identification should include the serial number and filing date of the application as well as the type of paper being filed, e.g. complete application, specification and drawings, responses to rejection or refusal, notice of appeal, etc. If the serial number of the application is not known, the identification should include at least the name of the inventor(s) and the title of the invention.

NOTE:

The label number need not be placed in each page. It should, however, be placed on the first page of each separate document, such as, a new application, amendment, assignment, and transmittal letter for a fee, along with the certificate of mailing by "Express Mail." Although the label number may be on checks, such a practice is not required. In order not to deface formal drawings it is suggested that the label number be placed on the back of each formal drawing or the drawings be accompanied by a set of informal drawings on which the label number is placed.

(Express Mail Certificate [8-3])

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Kanade et al. Application No.: 10/074,315 Filed: February 12, 2002

SYSTEM AND METHOD FOR STABILIZING ROTATIONAL IMAGES For:

Box: Missing Part Commissioner for Patents Washington, DC 20231

COMPLETION OF FILING REQUIREMENTS - NONPROVISIONAL APPLICATION

	(check a	nd complete this item, if applicable)
I. 🔀	This replies to the Notice to File M March 8, 2002	issing Parts of Application (PTO-1533) mailed
NOTE:	If these papers are filed before the office letter issues, adequate identification of the original papers should be made, e.g., in addition to the name of the inventor and title of invention, the filing date based on the "Express Mail" procedure, the serial number from the return post card or the attorney's docket number added.	
		ce to File Missing Parts of Application—Filing Date D-1533) is enclosed.
NOTE:	The PTO requires that a copy of Form PI parts to the application.	O-1533 be returned with the response to the notice to file missing
	,	
	CERTIFICATE OF MAILI	NG/TRANSMISSION (37 C.F.R. 1.8(a))
I hereb	by certify that this correspondence is,	
	MAILING	FACSIMILE
Po po en M	eposited with the United States ostal Service with sufficient ostage as first class mail in an avelope addressed to: Box: Lissing Part, Commissioner for atents, Washington, DC 20231.	transmitted by facsimile to the Patent and Trademark Office.
		Signature
Date: _		(type or print name of person certifying)

DECLARATION OR OATH

П. 🛛	No declaration or oath was filed. Enclosed is the original declaration or oath for this application.		
NOTE:	If the correct inventor or inventors are not named on filing a nonprovisional application under \S 1.53(b) without an executed oath or declaration under \S 1.63, the later submission of an executed oath or declaration under \S 1.63 during the pendency of the application will act to correct the earlier identification of inventorship. 37 C.F.R. \S 1.48(f)(1).		
	OR		
	The declaration or oath that was filed was determined to be defective. A new original oath or declaration is attached.		
NOTE:	For surcharge fee for filing declaration after filing date complete item VI(3) below.		
NOTE:	"The following combinations of information supplied in an oath or declaration filed after the filing date are acceptable as minimums for identifying a specification and compliance with any one of the items below will be accepted as complying with the identification requirement of 37 C.F.R. 1.63:		
	"(1) name of inventor(s), and application number (consisting of the series code and the serial number; e.g., 08/123,456);		
	"(2) name of inventor(s), serial number and filing date;		
	"(3) name of inventor(s) and attorney docket number which was on the specification as filed;		
	"(4) name of inventor(s), title which was on the specification as filed and filing date;		
	"(5) name of inventor(s), title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or		
	"(6) name of inventor(s), title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number; e.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration."		
	Notice of Jul. 13, 1995 (1177 O.G. 60); M.P.E.P. § 601.01(a), 6th ed., rev. 3.		
NOTE:	Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 C.F.R. 1.10(c).		
	(complete (c) or (d), if applicable)		
Attache	ed is a		
(c) 🛚	Statement by a registered attorney that the application filed in the PTO is the application that the inventor executed by signing the declaration.		
(d) [Statement that the "attached" specification is a copy of the specification and any amendments thereto that were filed in the PTO to obtain the filing date.		
	AMENDMENT CANCELLING CLAIMS		
m. [Cancel claims inclusive.		

TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS

IV. [Submitted herewith is an English translation of the non-English language application papers as originally filed. Also submitted herewith is a statement by the translator of the accuracy of the translation. It is requested that this translation be used as the copy for examination purposes in the PTO.		
NOTE: Fo	or fee processing a non-English application, complete item VI(5) below.		
NOTE: A	non-English oath or declaration in the form provided by the PTO need n	ot be translated. 37 C.F.R. 1.69(b).	
	SMALL ENTITY STA	ATUS	
v. 🛚	A statement that this filing is by a small entity is here the rule change effective September 8, 2000, 65 Fed. I	eby asserted in accordance with Reg. 54603.	
	COMPLETION FEES		
VI.			
WARNI	NG: Failure to submit the surcharge fees where required will cause 37 C.F.R. 1.53.	the application to become abandoned.	
NOTE: F	For effect on fees of failure to establish status, or change status, as a sma	ll entity, see 37 C.F.R. 1.28(a).	
1. Filin	g fee		
	original patent application (37 C.F.R. 1.16(a)—\$740.00; Small entity—\$370.00)\$		
	design application (37 C.F.R. 1.16(f)—\$320.00; small entity—\$160.00)	\$	
		\$	
2 Fees	for claims		
Z, 1000	each independent claim in excess of 3		
	(37 C.F.R. 1.16(b)—\$84.00; small entity—\$42.00)	\$	
	each claim in excess of 20 (37 C.F.R. 1.16(c)—\$18.00; small entity—\$9.00)	\$	
	multiple dependent claim(s) (37 C.F.R. 1.16(d)—\$280.00; small entity—\$140.00)	\$	

3. Surcharge fees			
	late payment of filing fee		
	and/or		
	late filing of original declaration or oath (37 C.F.R. 1.16(e)—\$130.00; small entity-	—\$65.00); \$ <u>65.0</u>	00
NOTE:	Even where a facsimile declaration or oath signed by the surcharge fee is required.	y the inventor(s) was part of the	originally filed papers,
NOTE:	If both the filing fee and declaration or oath were missing from the original papers, only one surcharge fee for both need be paid. 37 C.F.R. 1.16(e).		only one surcharge fee
4.	Petition and fee for filing by other than all or a person not the inventor (37 C.F.R. 1.1 1.47—\$130.00)		
5. 🗌	Fee for processing an application filed with specification in a non-English language (37 C.F.R. 1.17(k) and 1.52(d)—\$130.00)		
6.	Fee for processing and retention of applica (37 C.F.R. 1.21(l) and 1.53(d)—\$130.00)	stion \$	
7.	Assignment (See "ASSIGNMENT COVE	R SHEET".)	
NOTE:	37 C.F.R. 1.21(l) establishes a fee for processing an failing to complete the application pursuant to 37 C 1.53 and 1.78 indicate that in order to obtain the be or the processing and retention fee of § 1.21(l) with	l.F.R. 1.53(f) and this, as well as mefit of a prior U.S. application	, the changes to 37 C.F.R. , either the basic filing fee
	Total completion fees	\$ <u>65</u> .	00
	EXTENSION	OF TIME	
VII.	(complete	(a) or (b), as applicable)	
			no of 27 CED 1 126(a) comb
	The proceedings herein are for a patent application, and the provisions of 37 C.F.R. 1.136(a) ap		
	(a) Applicant petitions\ for an extens 1.17(a)(1)-(4), for the total numb		
	Extension (months)	Fee for other than small entity	Fee for small entity
	one month two months three months four months five months	\$ 110.00 \$ 400.00 \$ 920.00 \$1,440.00 \$1,960.00	\$ 55.00 \$200.00 \$460.00 \$720.00 \$980.00

		If an additional extension of time is required, please consider this a petition therefor. (check and complete the next item, if applicable)
		An extension for months has already been secured, and the fee paid therefor of \$ is deducted from the total fee due for the total months of extension now requested.
		Extension fee due with this request §_
		or
(b)	\boxtimes	Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.
		TOTAL FEE DUE
VI	п.	
		The total fee due is
		Completion fee(s) $$\underline{65.00}$ Extension fee (if any) $$\underline{0}$
		Total Fee Due \$_65.00
		PAYMENT OF FEES
IX		
	\boxtimes	Enclosed is a check in the amount of \$_65.00
		Charge Account No in the amount of \$ A duplicate of this request is attached.
NO	TE:	Fees should be itemized in such a manner that it is clear for which purpose the fees are paid. 37 C.F.R. 1.22(b).
		Please charge Account No. <u>11-1110</u> for any fees that may be due by this paper.
		AUTHORIZATION TO CHARGE ADDITIONAL FEES
X.		
W	'ARN	ING: Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges if extra claims are authorized.
NO	NOTE: "Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).	
		The Commissioner is hereby authorized to charge the following additional fees that may be required by this paper and during the pendency of this application to Account No. <u>11-1110</u>

\boxtimes	37 C.F.R. 1.16(a), (f)	or (g) (filing fees)
	37 C.F.R. 1.16(b), (c)	and (d) (presentation of extra claims)
only be paid or th by the PTO in an	tese claims cancelled by amend y notice of fee deficiency (37	ependent claims not paid on filing or on later presentation mus lment prior to the expiration of the time period set for response C.F.R. 1.16(d)), it might be best not to authorize the PTO to me dealing with amendments after final action.
	• , •	surcharge for filing the basic filing fee and/or ater than the filing date of the application)
	37 C.F.R. §§ 1.17(a)(1	1)-(5) (extension fees pursuant to § 1.136(a))
	37 C.F.R. 1.17 (applied	eation processing fees)
reply, requiring incorporating a p required fees, fee for an extension o paragraph for its constructive petiti	a petition for an extension of etition for extension of time for s under § 1.17, or all required of time in any concurrent or futing timely submission. Submissi	cation that is an authorization to treat any concurrent or future of time under this paragraph for its timely submission, at the appropriate length of time. An authorization to charge at extension of time fees will be treated as a constructive petition are reply requiring a petition for an extension of time under this on of the fee set forth in § 1.17(a) will also be treated as any concurrent reply requiring a petition for an extension of time 37 C.F.R. § 1.136(a)(3).
	37 C.F.R. 1.18 (issupursuant to 37 C.F.I	the fee at or before mailing of Notice of Allowance, R. 1.311(b))
NOTE: Where an authori of Allowance, the of allowance. 37	issue fee will be automatically	o a deposit account has been filed before the mailing of a Notic charged to the deposit account at the time of mailing the notic
in the application 1.28(b): (a) notij	prior to paying, or at the t	change in loss of entitlement to small entity status must be file time of paying issue fee" From the wording of 37 C.F.F. st be made even if the fee is paid as "other than a small entity is to another small entity.
		Mart Greek
		SIGNATURE OF PRACTITIONER
Reg. No. 42,747		Mark G. Knedeisen
		(type or print name of practitioner)
Tel. No.: (412) 355-6	5342	Kirkpatrick & Lockhart LLP
		P.O. Address
		Henry W. Oliver Building 535 Smithfield Street
		Pittsburgh, PA 15222-2312
Customer No. 26285		